

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7258-0028:186 Page 1 of 1

**CATEGORY:** Combination Ion/Photo Smoke Detectors

**LISTEE:** Notifier, A Pittway Company, One Fire-Lite Place, Northford CT 06472-1653  
Contact: Larry Flood (203) 484-1200 Fax (203) 484-7309

**DESIGN:** Model IPX-751 ionization/photoelectric type smoke detector. Each unit consists of resistors, capacitors, diodes, transistors, microprocessor, LED, ionization and photoelectric chamber, mounted on a printed wiring board inside an enclosure which has an opening to the outside air. The unit employs a fixed temperature thermal circuitry, however, this thermal circuitry is designed to increase the sensitivity of the smoke detector. It is not approved for use as a heat detector. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 24 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes & ordinances and in manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, product number, electrical rating and UL label.

**APPROVAL:** Listed as smoke detector for use with listee's separately listed compatible Models AFP-200 (CSFM Listing No. 7165-0028:164) and AFP-300\* and AFP-400 (CSFM Listing No. 7165-0028:181 and 7170-0028:182) fire alarm control units.

\*Corrected 05-14-98



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 6, 2003**

*Listing Expires **June 30, 2004***

Authorized By: **DIANE K. AREND, Senior Deputy**  
Program Manager